# **National Academy of Sciences Program Review**

### **Funding Profile by Subprogram**

(dollars in thousands)

	FY 2003 Comparable	FY 2004 Comparable	FY 2005	FY 2005	FY 2005 Request vs Base	
	Appropriation	Appropriation	Base	Request	\$ Change	% Change
National Academy of Sciences Program						
Review	497	494	494	0	-494	-100.0%
Total, National Academy of Sciences Program						
Review	497	494	494	0	-494	-100.0%

#### Mission

This program provides for a study by the National Research Council (NRC) of prospective future benefits of Fossil Energy R&D. In FY 2003 and FY 2004, funding was appropriated to the Department's Office of Energy Efficiency and Renewable Energy (EERE), which will be combined with Fossil Energy (FE) funding for the NRC study. The study will focus on methodology and case studies. Past attempts at measuring future R&D benefits have been criticized on a variety of grounds, and the NRC study will need to address these criticisms. Once a methodology has been developed, a subset of FE and EERE technologies will be selected to test and showcase the methodology.

#### **Detailed Justification**

(dollars in thousands)

	(dollars in thousands)				
	FY 2003	FY 2004	FY 2005		
National Academy of Sciences Program Review	497	494	0		
■ National Academy of Sciences Program Review	497	494	0		
No funding is requested for this activity in FY 2005.					
In FY 2004 and FY 2003, a study by the National Research Council (NRC) of prospective future benefits of Fossil Energy R&D was conducted.					
Total, National Academy of Sciences Program Review	497	494	0		

# **Explanation of Funding Changes**

FY 2005 vs. FY 2004 (\$000)

# **National Academy of Sciences Program Review**

•	The study conducted by the National Research Council will be completed	-494
To	tal Funding Change, National Academy of Sciences Program Review	-494